

## PLUS Search Results for S/N 10081840, Searched August 02, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

5822600  
5920728  
6219742  
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5822600 71  
5920728 71  
6219742 67  
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5909696 64  
5864705 64  
6055643 63  
5437039 62  
5606713 62  
5864656 62  
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6112273 49  
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Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10081840 on August 02, 2004

Original Classifications

7 710/260  
4 713/300  
3 710/49  
2 710/269  
2 713/323  
2 713/340  
2 714/10

Cross-Reference Classifications

5 713/324  
4 710/260  
4 713/300  
4 713/310  
4 713/320  
4 714/24  
3 710/261  
3 710/266  
3 710/3  
3 713/323  
3 713/340  
2 710/100  
2 710/18  
2 710/262  
2 710/263  
2 710/264  
2 710/269  
2 711/142  
2 712/229  
2 712/43  
2 713/100  
2 713/330  
2 714/22

Combined Classifications

11 710/260  
8 713/300  
5 713/320  
5 713/323  
5 713/324  
5 713/340  
4 710/261  
4 710/269  
4 710/49

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4 713/310  
4 714/24  
3 710/266  
3 710/3  
3 713/100  
3 713/330  
2 710/100  
2 710/15  
2 710/18  
2 710/262  
2 710/263  
2 710/264  
2 710/67  
2 711/142  
2 711/144  
2 711/145  
2 712/229  
2 712/43  
2 713/1  
2 713/322  
2 714/10  
2 714/22  
2 714/34

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Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10081840 on August 02, 2004

- |    |             |  |
|----|-------------|--|
| 11 | 710/260     | (7 OR, 4 XR)   |
|    | Class 710 : | ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT |
|    | 710/260     | INTERRUPT PROCESSING   |
| 8  | 713/300     | (4 OR, 4 XR)   |
|    | Class 713 : | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT           |
|    | 713/300     | COMPUTER POWER CONTROL   |
| 5  | 713/320     | (1 OR, 4 XR)   |
|    | Class 713 : | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT           |
|    | 713/300     | COMPUTER POWER CONTROL   |
|    | 713/320     | .Power conservation  |
| 5  | 713/323     | (2 OR, 3 XR)   |
|    | Class 713 : | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT           |
|    | 713/300     | COMPUTER POWER CONTROL   |
|    | 713/320     | .Power conservation  |
|    | 713/323     | ..Active/idle mode processing  |
| 5  | 713/324     | (0 OR, 5 XR)   |
|    | Class 713 : | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT           |
|    | 713/300     | COMPUTER POWER CONTROL   |
|    | 713/320     | .Power conservation  |
|    | 713/324     | ..By shutdown of only part of system                                   |
| 5  | 713/340     | (2 OR, 3 XR)   |
|    | Class 713 : | ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT           |
|    | 713/300     | COMPUTER POWER CONTROL   |
|    | 713/340     | .Having power source monitoring  |
| 4  | 710/261     | (1 OR, 3 XR)   |
|    | Class 710 : | ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS: INPUT/OUTPUT |
|    | 710/260     | INTERRUPT PROCESSING   |
|    | 710/261     | .Multimode interrupt processing  |
| 4  | 710/269     | (2 OR, 2 XR)   |



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Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/260 INTERRUPT PROCESSING

710/269 .Handling vector

4 710/49 (3 OR, 1 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/1 INPUT/OUTPUT DATA PROCESSING

710/36 .Input/Output access regulation

710/48 ..Input/Output interrupting

710/49 ...Masking

4 713/310 (0 OR, 4 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: SUPPORT

713/300 COMPUTER POWER CONTROL

713/310 .By external command

4 714/24 (0 OR, 4 XR)

Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

714/1 .Reliability and availability

714/2 ..Fault recovery

714/24 ...Safe shutdown

3 710/266 (0 OR, 3 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/260 INTERRUPT PROCESSING

710/266 .Programmable interrupt processing

3 710/3 (0 OR, 3 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/1 INPUT/OUTPUT DATA PROCESSING

710/3 .Input/Output addressing

3 713/100 (1 OR, 2 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: SUPPORT

713/100 RECONFIGURATION (E.G., CHANGING SYSTEM SETTING

)

3 713/330 (1 OR, 2 XR)

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Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
SYSTEMS: SUPPORT

713/300 COMPUTER POWER CONTROL

713/330 .Power sequencing

2 710/100 (0 OR, 2 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/100 INTRASYSTEM CONNECTION (E.G., BUS AND BUS  
TRANSACTION PROCESSING)

2 710/15 (1 OR, 1 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/1 INPUT/OUTPUT DATA PROCESSING

710/15 .Peripheral monitoring

2 710/18 (0 OR, 2 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/1 INPUT/OUTPUT DATA PROCESSING

710/15 .Peripheral monitoring

710/18 ..Activity monitoring

2 710/262 (0 OR, 2 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/260 INTERRUPT PROCESSING

710/262 .Interrupt inhibiting or masking

2 710/263 (0 OR, 2 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/260 INTERRUPT PROCESSING

710/263 .Interrupt queuing

2 710/264 (0 OR, 2 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/260 INTERRUPT PROCESSING

710/264 .Interrupt prioritizing

2 710/67 (1 OR, 1 XR)

Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA  
PROCESSING SYSTEMS: INPUT/OUTPUT

710/1 INPUT/OUTPUT DATA PROCESSING

710/62 .Peripheral adapting

710/65 ..Input/Output data modification

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710/67

...Keystroke interpretation

2 711/142 (0 OR, 2 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/100 STORAGE ACCESSING AND CONTROL  
 711/117 .Hierarchical memories  
 711/118 ..Caching  
 711/141 ...Coherency  
 711/142 ....Write-through

2 711/144 (1 OR, 1 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/100 STORAGE ACCESSING AND CONTROL  
 711/117 .Hierarchical memories  
 711/118 ..Caching  
 711/141 ...Coherency  
 711/144 ....Cache status data bit

2 711/145 (1 OR, 1 XR)  
 Class 711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MEMORY  
 711/100 STORAGE ACCESSING AND CONTROL  
 711/117 .Hierarchical memories  
 711/118 ..Caching  
 711/141 ...Coherency  
 711/145 ....Access control bit

2 712/229 (0 OR, 2 XR)  
 Class 712 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: PROCESSING ARCHITECTURES AND INS

TRUCTION

PROCESSING  
 712/220 PROCESSING CONTROL  
 712/229 .Mode switch or change

2 712/43 (0 OR, 2 XR)  
 Class 712 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: PROCESSING ARCHITECTURES AND INS

TRUCTION

PROCESSING  
 712/1 PROCESSING ARCHITECTURE  
 712/32 .Microprocessor or multichip or multimodule  
 processor having sequential program contr

ol

712/42 ..Operation  
 712/43 ...Mode switching

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2 713/1 (1 OR, 1 XR)  
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: SUPPORT  
 713/1 DIGITAL DATA PROCESSING SYSTEM INITIALIZATION  
 OR CONFIGURATION (E.G., INITIALIZING, SET U  
 P, CONFIGURATION, OR RESETTING)

2 713/322 (1 OR, 1 XR)  
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: SUPPORT  
 713/300 COMPUTER POWER CONTROL  
 713/320 .Power conservation  
 713/322 ..By clock speed control (e.g., clock on/off)

2 714/10 (2 OR, 0 XR)  
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
 DETECTION/RECOVERY  
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
 714/1 .Reliability and availability  
 714/2 ..Fault recovery  
 714/3 ...By masking or reconfiguration  
 714/10 ....Of processor

2 714/22 (0 OR, 2 XR)  
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
 DETECTION/RECOVERY  
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
 714/1 .Reliability and availability  
 714/2 ..Fault recovery  
 714/15 ...State recovery (i.e., process or data file)  
 714/22 ....With power supply status monitoring

2 714/34 (1 OR, 1 XR)  
 Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
 DETECTION/RECOVERY  
 714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
 714/1 .Reliability and availability  
 714/25 ..Fault locating (i.e., diagnosis or testing)  
 714/32 ...Particular stimulus creation  
 714/34 ....Halt, clock, or interrupt signal (e.g.,

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freezing, hardware breakpoint, single-stepp

ing)